SUBSTITUTE FORM PTO-1390

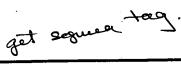
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

14875-133US1

	(DESIGNATED/ELECTE CONCERNING A FILIN	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/509343							
INTERNATIONAL APPLICATION NO. PCT/4P03/03975			INTERNATIONAL FILING DATE 28 March 2003	PRIORITY DATE CLAIMED 29 March 2002						
TITLE	OF	INVENTION IS OF SCREENING FOR TRANSPO	RTER INHIBITORS							
APIL Ryoid	ICAN chi S	T(S) FOR DO/EO/US aitoh, Toshihiko Ohtomo and Masayu	ki Tsuchiya							
Appli			s Designated/Elected Office (DO/EO/US) the	following items and other information:						
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2. ,		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.		The US has been elected (Article 31).								
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
 a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. 										
		 b. \(\sum \) has been communicated by the International Bureau. c. \(\sum \) is not required, as the application was filed in the United States Receiving Office (RO/US). 								
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
		a. is attached hereto.b. has been previously submit	ted under 35 U.S.C. 154(d)(4).							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	•	 a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. 								
		b. have been communicated bc. have not been made; hower	by the International Bureau. ver, the time limit for making such amendmer	nts has NOT expired.						
		d. have not been made and wi								
8.		An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
	Iten	ems 11 to 20 below concern document(s) or information included:								
11.		An Information Disclosure Statemen								
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.		A preliminary amendment.								
14.		An Application Data Shéet under 37 CFR 1.76.								
15.		A substitute specification.								
16.		A power of attorney and/or change of address letter.								
17.	\boxtimes	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	\boxtimes	Other items or information:								
	_	Paper copy of Sequence Listing (2 p	pages); English Translation of International Se	earch Report						
1				CERTIFICATE OF MAILING BY EXPRESS MAIL						



U.S. APPLICATION NO off	APPLICATION NO. if known, see 37 CER 1.5). INTERNATIONAL APPLICATION NO. PCT/JP03/03975				ATTORNEY'S DOCKET NUMBER 14875-133US1				
21. The following fees	CALCULATIONS PTO USE ONLY								
Basic National Fee (37 CFR									
Neither international prelimin nor international search fee (3 and International Search Repo									
International preliminary examples of the USPTO but International Search									
International preliminary example but international search fee (3									
International preliminary exar but all claims did not satisfy p									
International preliminary exar and all claims satisfied provis									
EN	TER APPROPRIAT	E BASIC FEE AMOUNT	` =	\$920.00					
Surcharge of \$130 for furnish from the earliest claimed prior	\$0.00								
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE						
Total Claims	24 - 20 =	4	x \$18	\$72.00					
Independent Claims	4 - 3 =	1	x \$86	\$86.00					
MULTIPLE DEPENDENT C	LAIMS(S) (if applical	ble)	+ \$290	\$0.00					
		TOTAL OF ABOVE	E CALCULATIONS =	\$1,078.00					
Applicant claims small ent	tity status. See 37 CFR	R 1.27. The fees indicated a	bove are reduced by 1/2.	\$0.00	1				
			SUBTOTAL =	\$1,078.00					
Processing fee of \$130 for fur from the earliest claimed prior			ıths	\$0.00					
	\$1,078.00	1							
Fee for recording the enclosed accompanied by an appropriate	\$0.00								
			L FEES ENCLOSED =	\$1,078.00					
	Amount to be refunded:	\$							
				charged:	\$				
 a. \(\sum_{\text{\frac{1}{2}}}\) checks in the amount of \$1,078.00 to cover the above fees is enclosed. b. \(\sum_{\text{\frac{1}{2}}}\) Please charge my Deposit Account No. 06-1050 in the amount of \$0.00 to cover the above fees. 									
	this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO:									
PTO	Customer No:	26161	SIGNATURE	1000					
1100	Justomer No.	20101	NAME	Janis K. Fraser.	Ph.D., J.D.				
			REGISTRATION NUME	34,81 BER	9				